Project Design Phase-II
Data Flow Diagram & User Stories

Date	10 October 2022
Team ID	PNT2022TMID36233
Project Name	Project - Smart Lender - Applicant Credibility Prediction for Loan Approval
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

DFD LEVEL 0
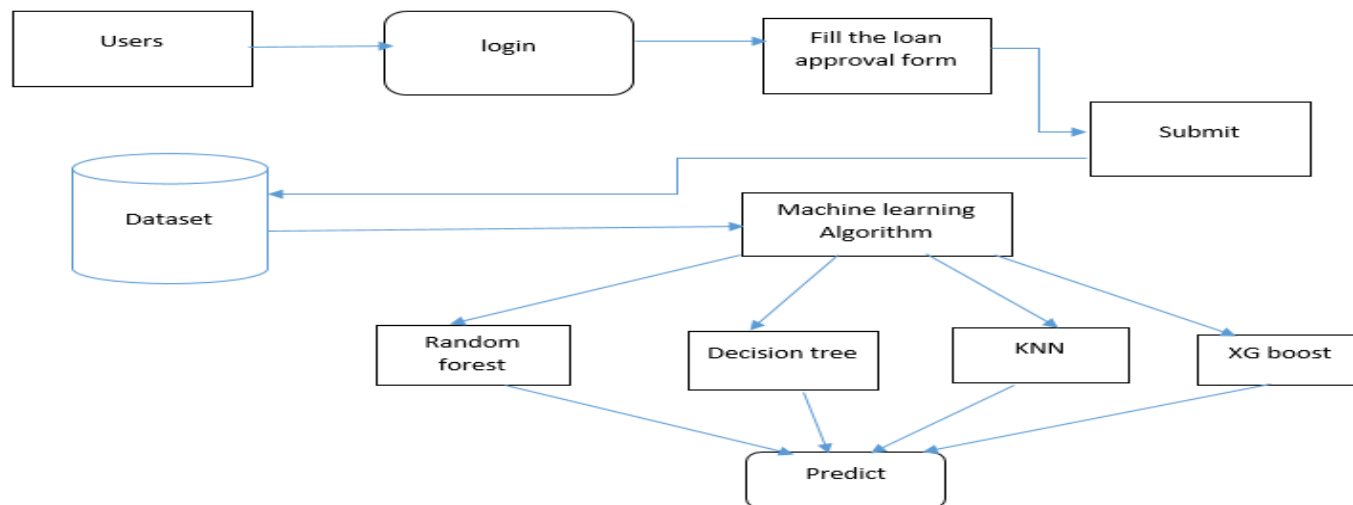
User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
Browser	Login	USN-3	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-4	Should be able to access the dashboard.	Access the dashboard.	Low	Sprint-3
	Check for loan eligibility	USN-5	Fill the application with the details of the borrower.	Check the eligibility of the borrower.	High	Sprint-4
	Prediction of loan approval	USN-6	Fill the application to check if the loan will be approved or not.	Check for the chances of loan approval. If the loan will not be approved for the current amount, find the amount that will be approved by the lender	High	Sprint-4
Clarifications	Chatbot	USN-7	Ask doubts to the chatbot	Getting clarified on the doubts	Medium	Sprint-2